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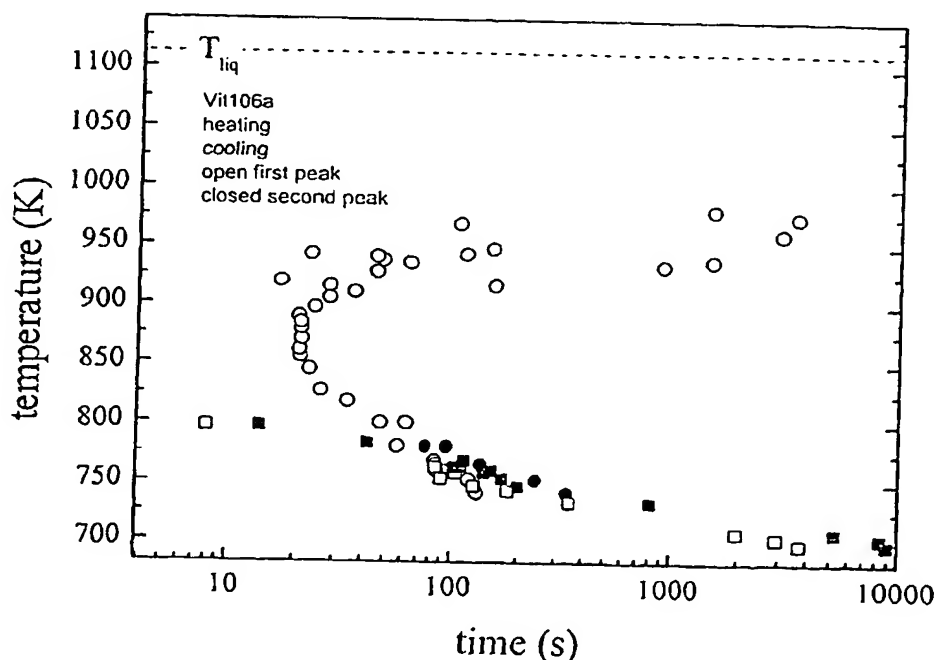
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[Continued on next page]

(54) Title: METHOD OF MANUFACTURING AMORPHOUS METALLIC FOAM



(57) Abstract: Metallic foams comprising high viscosity materials and apparatuses and methods of manufacturing such foams, and more particularly methods for controllably manufacturing metallic foams from bulk-solidifying amorphous alloys are provided.

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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/01575-

## A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : B22D 11/06, 27/00

US CL : 164/79, 463

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 164/79, 463

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
EAST

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages                                          | Relevant to claim No. |
|------------|-----------------------------------------------------------------------------------------------------------------------------|-----------------------|
| X          | US 4099,961 A (PATTEN) 11 July 1978 (11.07.1978), col. 3, line 59 through col. 4, line 3, col. 4, lines 18-46 and table II. | 19-21, 27-29          |

☐ Further documents are listed in the continuation of Box C.

See patent family annex.

## \* Special categories of cited documents:

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